

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Eric Bornstein  
Serial No: 10/821,442  
Filing Date: 09 April 2004  
Title: INSTRUMENT FOR DELIVERY OF OPTICAL ENERGY TO THE  
DENTAL ROOT CANAL SYSTEM FOR HIDDEN BACTERIAL AND  
LIVE BIOFILM THERMOLYSIS  
Art Unit: 3732  
Examiner: Lewis, Ralph A.  
Confirmation No. 1341  
Docket No: 72287-015

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**CERTIFICATE OF ELECTRONIC SUBMISSION/FACSIMILE**

I hereby certify that this correspondence is being electronically submitted, deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted (571-273-8300) to the USPTO, on the date indicated below.

Date:

*Feb. 13, 2008*

  
Erin M. Olson

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Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENT TO PETITION TO WITHDRAW HOLDING OF ABANDONMENT  
UNDER 37 CFR §1.181**

Dear Sir:

In a telephone conference on February 11, 2008, Petitions Examiner John Gillon, Jr. suggested to applicant's attorney that, prior to the Examiner's careful review of the previously submitted petitions, applicant should file a supplemental paper in support of its Petition to Withdraw the Holding of Abandonment under 37 C.F.R. § 1.181. The requested supplemental paper is being submitted to provide information from Applicant's attorneys' docketing system relating to all action items that had a due date of July 19, 2007 entered into the system as of that date. Examiner Gillon

also suggested filing a Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 C.F.R. § 1.137(b) in the event that applicants' previously submitted Petition under 37 C.F.R. § 1.181 was denied.. Applicant greatly appreciates the Examiner's suggestions, and accordingly is providing the following documents:

(a) A spread sheet (Exhibit A) showing by application serial number and filing date all action items that were entered into the docketing system of Applicant's attorney for July 19, 2007, the due date for which the issue fee was required to be paid in the above-identified application, and the nature of the action required. The data entered into the spread sheet was imported from the (CPI) docketing system used by applicant's attorneys.

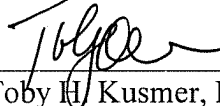
(b) A Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 C.F.R. § 1.137(b) together with a completed copy of PTOL-85 with an authorization to charge the required fees to applicants attorneys' Deposit Account No. 50-1133.

The Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 C.F.R. § 1.137(b) should be considered in the event that applicants' Petition to Withdraw Holding of Abandonment under 37 C.F.R. § 1.181 is denied.

The Commissioner is hereby authorized to charge any fees that are required for the subject application, including any fees required for the submission of this Petition, or credit any overpayment, to Deposit Account No. 50-1133.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

  
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Date: 2/13/08

**EXHIBIT A**

Application No.	Filing Date	Patent No.	Issue Date	Title	Action Due	Indicator	Due Date	Date Taken
29/268,456	11/7/2006	D558,357	12/25/2007	CONTAINER FOR CONTROL SOLUTION	Status Updated Filing Receipt	Due Date	7/19/2007	1/26/2007
2002244221	3/1/2002			PROXY ASSET SYSTEM AND METHOD	Response/Acceptance - 6 Months	Reminder	7/19/2007	
11/655,421	1/19/2007			SYSTEM FOR AND METHOD OF ROTATING WHEELS IN ROTARY AIR-TO-AIR ENERGY RECOVERY AND DESICCANT DEHUMIDIFICATION SYSTEMS	Filing Receipt Yet?	Reminder	7/19/2007	2/12/2007
US07/001556	1/19/2007			SYSTEM FOR AND METHOD OF ROTATING WHEELS IN ROTARY AIR-TO-AIR ENERGY RECOVERY AND DESICCANT DEHUMIDIFICATION SYSTEMS	Chpt II Demand (19 Mo) - 1 Mth	Reminder	7/19/2007	1/2/1934
11/269,908	11/8/2005			METHOD AND SYSTEM FOR MODELING AND PROCESSING VEHICULAR TRAFFIC DATA AND INFORMATION AND APPLYING THEREOF	Status Office Action	Due Date	7/19/2007	5/14/2007
10/514,514	11/15/2004			MODIFIED POLYMERIC FILMS	Response Due	Reminder	7/19/2007	8/13/2007
11/273,528	11/14/2005			METHOD OF AND SYSTEM FOR PROVIDING ADAPTIVE RESPONDENT TRAINING IN A SPEECH RECOGNITION APPLICATION	Response Due	Due Date	7/19/2007	7/18/2007
07-027449	9/16/2005			DIRECT DIGITAL ENCODING AND RADIO FREQUENCY MODULATION FOR BROADCAST TELEVISION APPLICATION	Assignment Due	Due Date	7/19/2007	7/23/2007
07-027449	9/16/2005			DIRECT DIGITAL ENCODING AND RADIO FREQUENCY MODULATION FOR BROADCAST TELEVISION APPLICATION	Power of Attorney Due	Due Date	7/19/2007	7/9/2007

Application No.	Filing Date	Patent No.	Issue Date	Title	Action Due	Indicator	Due Date	Date Taken
07-027449	9/16/2005			DIRECT DIGITAL ENCODING AND RADIO FREQUENCY MODULATION FOR BROADCAST TELEVISION APPLICATION	Articles of Incorporation	Due Date	7/19/2007	7/9/2007
11/812,116	6/15/2007			PROCESSING DATA IN A DIGITAL COMMUNICATIONS SYSTEM	FILE CORRECTED DWG	Due Date	7/19/2007	7/17/2007
10/242,742	9/12/2002	6,918,340	7/19/2005	DUAL-STAGE GAS GENERATOR UTILIZING ECO-FRIENDLY GAS GENERANT FORMULATION FOR MILITARY APPLICATIONS	Broadened Reissue Deadline	Final	7/19/2007	1/2/1934
10/005,290	12/4/2001	6,920,202	7/19/2005	THERAPEUTIC RADIATION SOURCE WITH IN SITU RADIATION DETECTING SYSTEM	Broadened Reissue Deadline	Final	7/19/2007	1/2/1934
10/816,412	4/1/2004	6,918,295	7/19/2005	THERMAL MAN FLOW RATE SENSOR PROVIDING INCREASED RATE OF HEAT TRANSFER TO GAS	Broadened Reissue Deadline	Final	7/19/2007	1/2/1934
11/489,322	7/19/2006			TRUSS-LOCK FLOOR SYSTEMS AND RELATED METHODS AND APPARATUS	Foreign Filing Due	Final	7/19/2007	7/18/2007
539642	10/20/2003	539642	5/10/2007	COMPOSITIONS THAT TREAT OR INHIBIT PATHOLOGICAL CONDITIONS ASSOCIATED WITH INFLAMMATORY RESPONSE	Response/Acceptance - 3 Mths	Reminder	7/19/2007	10/25/2006